Physical Soil Properties (ID)

Ada County Area, Idaho

[Entries under "Erosion Factors--T" apply to the entire profile. Entries under "Wind Erodibility Group" and "Wind Erodibility Index" apply only to the surface layer. Absence of an entry indicates that data were not estimated]

Map symbol and soil name	Depth	Sand	Silt	Clay	Moist bulk density	Saturated hydraulic conductivity	Available water capacity	Linear extensi- bility	Organic matter	Erosion factors			Wind	Wind
										Kw	Kf	Т	erodi- bility group	erodi- bility index
	In	Pct	Pct	Pct	g/cc	In/Hr	In/In	Pct	Pct					
56:														
Falk	0-8			12-18	1.60-1.70	2-6	0.13-0.15	0.0-2.9	1.0-2.0	.20	.20	3	3	86
	8-26			12-18	1.60-1.70	2-6	0.11-0.15	0.0-2.9	0.5-1.0	.20	.24			
	26-60			2-6	1.65-1.75	6-20	0.03-0.07	0.0-2.9	0.0-0.5	.17	.28			
Moulton	0-6			10-20	1.50-1.70	2-6	0.13-0.15	0.0-2.9	2.0-4.0	.24	.24	3	3	86
	6-33			10-20	1.50-1.70	2-6	0.11-0.15	0.0-2.9	1.0-2.0	.32	.32			
	33-60			5-10	1.40-1.60	6-20	0.04-0.08	0.0-2.9	0.5-1.0	.05	.17			
Urban land														

